

| | | |
|--|--------------------------------------|---------------------------------|
| Form PTO-1449 Modified List of Patents and Publications Cited by Applicant (Use several sheets if necessary) U.S. Department of Commerce Patent and Trademark Office | Docket No. PENN-0065 | Serial No. 08/393,066 |
| | Applicant Wolfe and Fraser | |
| | Filing Date 2/23/95 | Group n/a |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| | | |
|----|----|--|
| de | AS | Steiner et al., "A herpes simplex virus type 1 mutant containing a non-transducing Vmw65 protein establishes latent infection in mouse trigeminal ganglia in the absence of viral replication", <u>J. Virol.</u> 64:1630-1638 (1990) |
| de | AT | Steiner et al., "Herpes simplex virus type 1 latency-associated transcripts are not essential for latent infection," <u>EMBO</u> 8:505-511 (1989) |
| de | AU | Stevens et al., "RNA complementary to a herpesvirus a gene mRNA is prominent in latently infected neurons," <u>Science</u> 235:1056-1969 (1987) |
| de | AV | Tenser, et al., "Latency-associated transcript but not reactivatable virus is present in sensory ganglion neurons after inoculation of thymidine kinase-negative mutants of herpes simplex virus type 1," <u>J. Virol.</u> 63:2861-2865 (1989) |
| de | AW | Ugolini et al., "Transneuronal transfer of herpes virus from peripheral nerves to cortex and brainstem", <u>Science</u> 243:89-91 (1989) |
| de | AX | Villarreal et al., "Hybridization in situ of SV40 plaques: detection of recombinant SV40 virus carrying specific sequences of nonviral DNA," <u>Science</u> 196:183-185 (1977) |
| de | AY | Vogler et al., "A murine model of mucopolysaccharidosis VII. Gross and microscopic findings in beta-glucuronidase-deficient mice", <u>Am. J. Pathol.</u> 136:207-217 (1990) |
| de | AZ | Wechsler et al., <u>J Virol.</u> 62:4051-58 (1988) |
| de | BA | Wolfe, et al., "Restoration of normal lysosomal function in mucopolysaccharidosis type VII cells by retroviral vector-mediated gene transfer," <u>Proc. Natl. Acad. Sci.</u> 87:2877-2881 (1990) |
| | | |

EXAMINER

deborah chana

DATE CONSIDERED

3/28/96

| | | |
|---|----------------------------------|--------------------------|
| Form PTO-1449 Modified List of Patents and Publications Cited by Applicant (Use several sheets if necessary) U.S. Department of Commerce Patent and Trademark Office | Docket No. PENN-0065 | Serial No. 08/393,066 |
| | Applicant Wolfe and Fraser | |
| | Filing Date February 23, 1995 | Group n/a |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| | | |
|----|----|--|
| AC | AA | Card et al., "Neurotropic properties of pseudorabies virus: uptake and transneuronal passage in the rat central nervous system", J. Neurosci., 10:1974-1994 (1990) |
| AC | AB | Deiss et al., "The herpes simplex amplicon: cleavage of concatemeric DNA is linked to packaging and involves the amplification of the terminally reiterated a sequence," J. Virol. 57:933-941 (1986) |
| AC | AC | Dobson et al., "Identification of the latency-associated transcript promoter by expression of rabbit β -globin mRNA in mouse sensory nerve ganglia latently infected with a recombinant herpes simplex virus", J Virology, vol. 63, No. 9, pp 3844-51 (1989) |
| AC | AD | Fraser et al., "Molecular biology of latent HSV-1. In: Human herpes virus infections. II viral glycoproteins and immunobiology", Raven Press NY 39-55 (1986) |
| AC | AE | Friedmann, T., "Progress toward human gene therapy", Science 244:1275-1281 (1989) |
| AC | AF | Geller, A.I., Breakfield, X.O., "A defective HSV-1 vector expresses Escherichia coli β -galactosidase in cultured peripheral neurons", Science, 241:1667-69 (23 September 1988) |
| AC | AG | Geller, A.I., Freese, A., "Infection of cultured central nervous system neurons with a defective herpes simplex virus 1 vector results in stable expression of Escherichia coli β -galactosidase", Proc Natl Acad Sci. 87:1149-1153 (1990) |
| AC | AH | Goldstein et al., "An ICP6::lacZ insertion mutagen is used to demonstrate that the UL52 gene of herpes simplex virus type 1 is required for virus growth and DNA synthesis," J. Virol. 62: 2970-2977 (1988) |
| AC | AI | Ho et al., " β -galactosidase as a marker in the peripheral and neural tissues of the herpes simplex virus-infected mouse," Virology 167: 279-283 (1988) |

EXAMINER

Richard J. ...

DATE CONSIDERED

3/25/95

| | | | |
|---|----|--|--------------------------|
| Form PTO-1449 Modified | | Docket No. PENN-0065 | Serial No. 08/393,066 |
| List of Patents and Publications Cited by Applicant (Use several sheets if necessary) | | Applicant Wolfe and Fraser | |
| | | Filing Date February 23, 1995 | Group n/a |
| U.S. Department of Commerce Patent and Trademark Office | | | |
| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) | | | |
| SC | AJ | Ho et al., "Herpes simplex virus latent RNA (LAT) is not required for latent infection in the mouse," Proc. Natl. Acad. Sci. USA 86:7556-7600 | |
| AC | AK | Hoogerbrugge et al., "Donor-derived cells in the central nervous system of twitcher mice after bone marrow transplantation", Science 239:1035-1038 (1988) | |
| AC | AL | Leib et al., "A deletion mutant of the latency-associated transcript of herpes simplex virus type 1 reactivates from the latent state with reduced frequency." J. Virol. 63:2893-2900 (1989) | |
| SC | AM | McGeoch et al., Gen Virol. 69:1531-74 (1988) | |
| SC | AN | Pallela et al., "Expression of human HPRT in mRNA in brains of mice infected with a recombinant herpes simplex virus-1 vector", Gene, 80:137-44 (1989) | |
| AC | AO | Pallela et al., "Herpes simplex virus-mediated human hypoxanthine-guanine phosphoribosyltransferase gene transfer into neuronal cells", Molecular and Cellular Biology, vol. 8, No. 1 pp 457-60 (1988) | |
| AC | AP | Perry et al., J Gen Virol. 69:2931-46 (1988) | |
| SC | AQ | Spaete et al., "The herpes simplex virus amplicon: a new eucaryotic defective-virus cloning-amplifying vector," Cell 30:295-304 (1982) | |
| SC | AR | Spivack et al., "Detection of herpes simplex virus type 1 transcripts during a latent infection in mice," J. Virol. 61:3841-3847 (1987) | |
| EXAMINER | | DATE CONSIDERED 3/28/76 | |